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NOTICE OF ALLOWANCE AND FEE(S) DUE

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03/09/2006

MAYER, FORTKORT & WILLIAMS, PC 251 NORTH AVENUE WEST 2ND FLOOR WESTFIELD. NJ 07090

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| PAPER NUMBER |
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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.

10/770,045

02/02/2004

Richard A. Blanchard

GS 159 D1

DATE MAILED: 03/09/2006

9504

TITLE OF INVENTION: POWER SEMICONDUCTOR DEVICE HAVING A VOLTAGE SUSTAINING REGION THAT INCLUDES TERRACED TRENCH WITH CONTINUOUS DOPED COLUMNS FORMED IN AN EPITAXIAL LAYER

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$1700 | 06/09/2006 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

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| 27774 7590 03/09/2006 | | | | | | • | |
| MAYER, FORTKORT & WILLIAMS, PC 251 NORTH AVENUE WEST 2ND FLOOR WESTFIELD, NJ 07090 | | | | | I hereby certify that I hereby certify that I States Postal Service vaddressed to the Mai transmitted to the USP | tificate of Mailing or Tran is Fee(s) Transmittal is bein with sufficient postage for fit I Stop ISSUE FEE address TO (571) 273-2885, on the | smission g deposited with the United rst class mail in an envelope above, or being facsimile date indicated below. |
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| | | | | | | | (Signature) |
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| 10/770,045 | 02/02/2004 | | Richard A. | Blancha | rd | GS 159 D1 | 9504 |
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| | lence address (or Change of 22) attached. | Correspondence | or agents (| OR, alter | • • | _ | |
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| (A) NAME OF ASSIGNI | | | | _ | CITY and STATE OR O | COUNTRY) | |
| | | | | | | | |
| Please check the appropriate | assignee category or catego | ries (will not be pri | nted on the p | atent): | ☐ Individual ☐ Co | orporation or other private gr | oup entity Government |
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| | mall entity discount permitte Copies | ed) | ☐ Payment | by credit ctor is he | t card. Form PTO-2038 | is attached. | edit any overnavment to |
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| a. Applicant claims Si | (from status indicated above MALL ENTITY status. See | 37 CFR 1.27. | | | | LL ENTITY status. See 37 C | |
| he Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. OTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in terest as shown by the records of the United States Patent and Trademark Office. | | | | | | | |
| Authorized Signature | | | | | Date | | |
| Typed or printed name | Typed or printed name Registration No. | | | | | | |
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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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| 27774 | 7590 03/09/2006 | EXAMINER | | |
| MAYER, FOR | ΓKORT & WILLIAM | MAI, ANH D | | |
| 251 NORTH AV | | ART UNIT | PAPER NUMBER | |
| 2ND FLOOR WESTFIELD, N. | J 07090 | 2814 DATE MAILED: 03/09/2000 | 6 | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.